

# Datapoint

Information from the Division of Health Care Finance and Policy  
Massachusetts Acute Care Hospital Inpatient Discharges

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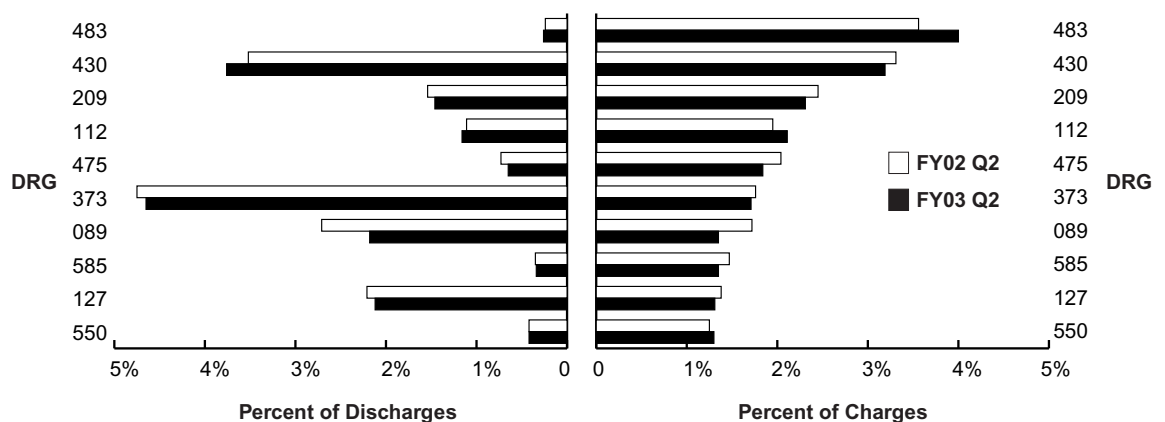
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FY03 Quarter 2**

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Division of Health Care  
Finance and Policy**

## What is Datapoint?

*Datapoint* is a quarterly publication that highlights the most current information available about the Massachusetts short stay acute care hospital industry. This issue compares two quarters of data (FY03 Q2 and FY02 Q2). To obtain additional copies, please call the Division of Health Care Finance and Policy Office of Communications at (617) 988-3125. To share your comments and suggestions for future editions, or to discuss technical questions, please contact Bennett Locke at (617) 988-3144 or by email at [ben.locke@state.ma.us](mailto:ben.locke@state.ma.us). Look for the data behind *Datapoint* at [www.mass.gov/dhcfp](http://www.mass.gov/dhcfp).

## Top Ten DRGs Ranked by Percent of Charges



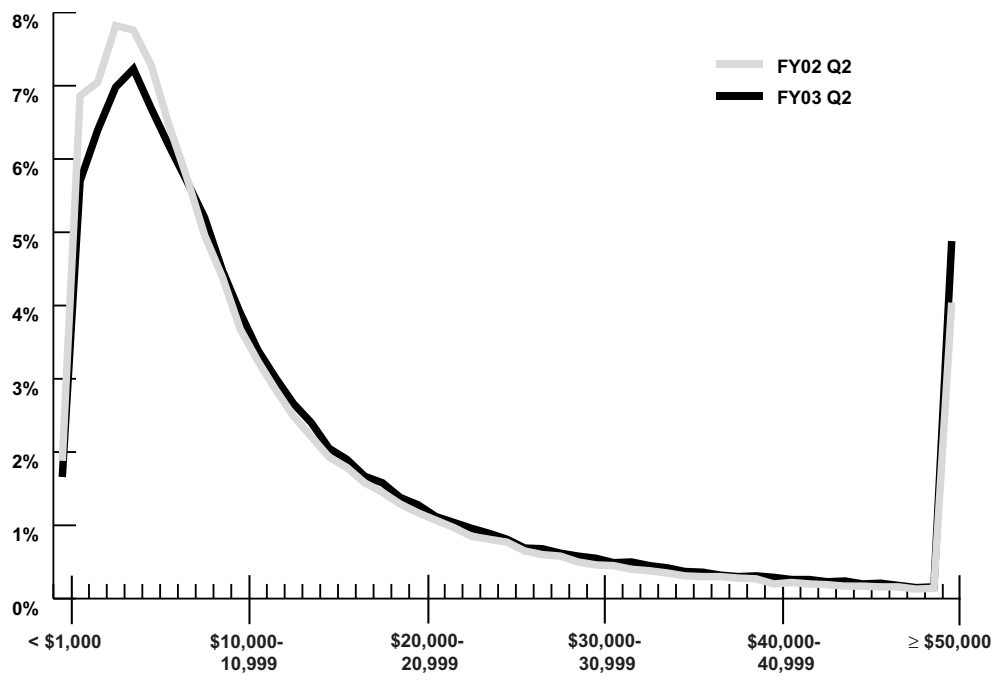
Note: See table below for DRG labels. DRGs are based on the 3M All-Patient Grouper, Version 12, and ranked according to percent of total charges for FY03 Q2.

## Mean Charges per Discharge and Length of Stay for Top Ten DRGs

DRG	Mean Charges per Discharge		Mean LOS	
	FY02 Q2	FY03 Q2	FY02 Q2	FY03 Q2
<b>483:</b> Tracheostomy except for face, mouth and neck diagnoses	\$212,325	\$246,028	41.4	41.5
<b>430:</b> Psychoses	\$13,495	\$13,568	10.5	10.3
<b>209:</b> Major joint and limb reattachment procedure of lower extremities	\$22,817	\$25,254	4.2	4.2
<b>112:</b> Percutaneous cardiovascular procedure without AMI	\$25,207	\$29,191	1.9	2.0
<b>475:</b> Respiratory system diagnosis with ventilator support	\$40,258	\$45,227	11.5	11.6
<b>373:</b> Vaginal delivery without complications	\$5,317	\$5,874	2.3	2.3
<b>089:</b> Simple pneumonia and pleurisy age >17 with CC	\$9,092	\$9,893	5.1	5.0
<b>585:</b> Major stomach, esophageal, duodenal, small and large bowel procedure with major CC	\$59,995	\$63,205	17.0	16.2
<b>127:</b> Heart failure and shock	\$8,937	\$9,914	4.4	4.4
<b>550:</b> Other vascular procedures with major CC	\$42,388	\$49,646	8.4	8.7

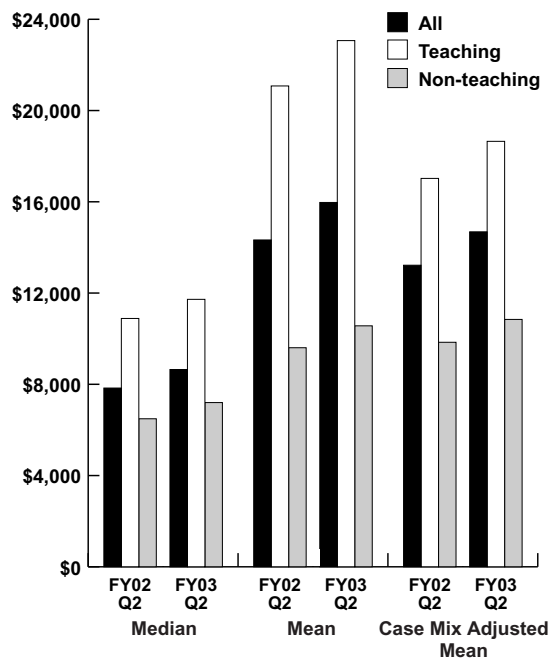
Note: AMI = acute myocardial infarction, CC = complications or comorbidities

### Distribution of Total Charges per Discharge

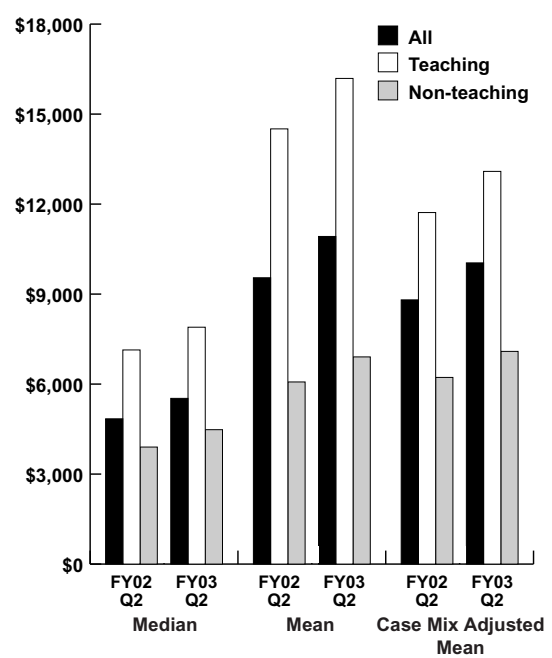


Note: Lines represent percent of discharges in each \$1,000 charge interval.

### Total Charges per Discharge

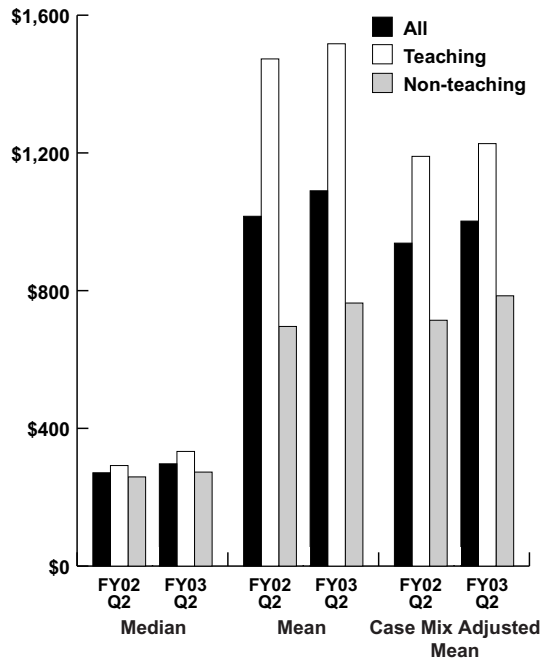


### Ancillary Charges per Discharge

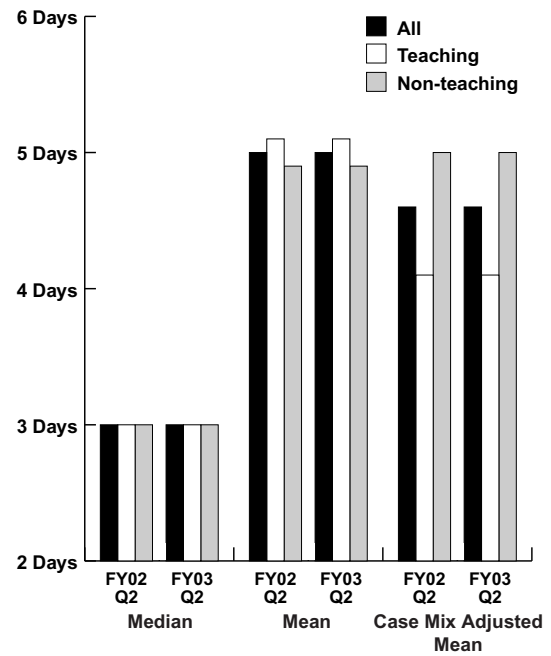


Note: Ancillary charges include all charges except those for routine and special accommodations.

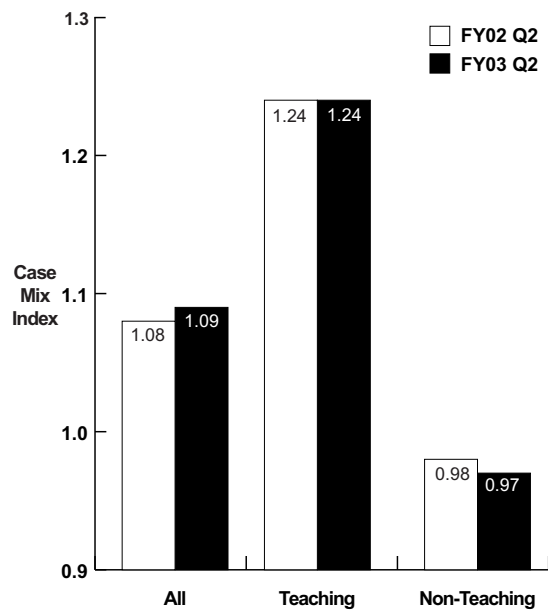
### Pharmacy Charges per Discharge



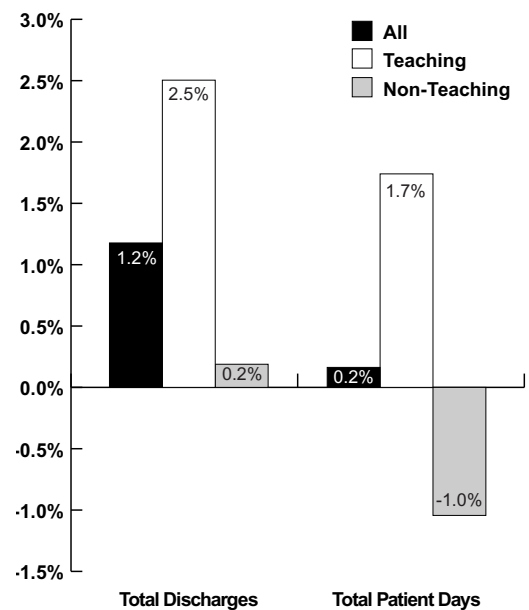
### Length of Stay



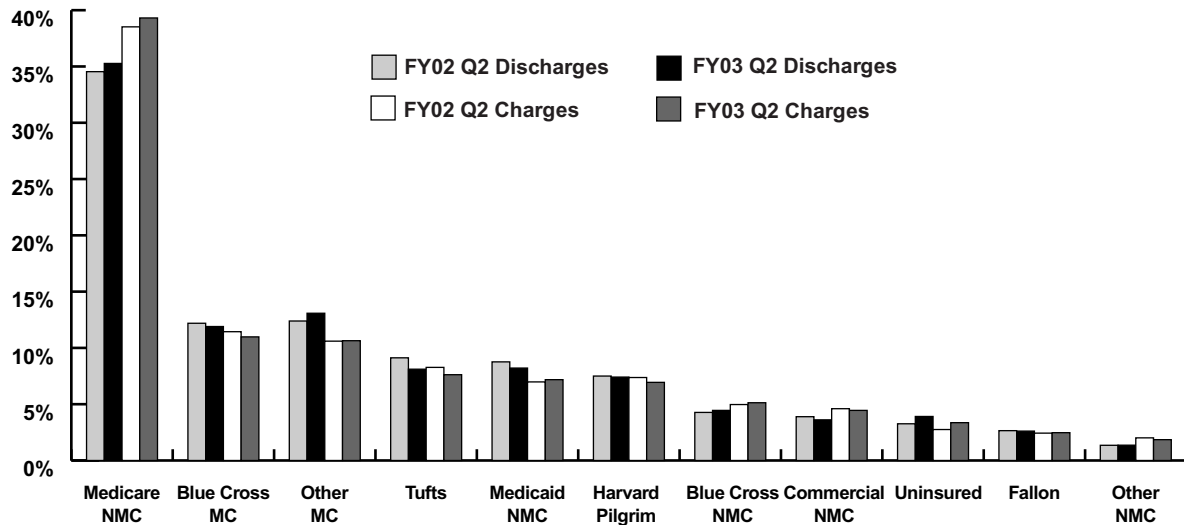
### Case Mix Index



### Percent Change in Discharges and Days (FY02 Q2 to FY03 Q2)

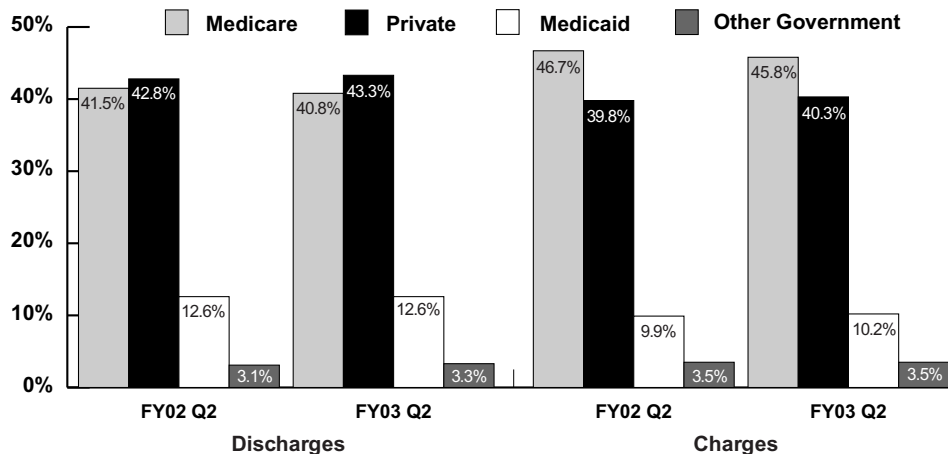


### Payer Categories by Percent of Discharges and Charges



Note: Ranked by percent of total charges statewide for FY03 Q2. MC = managed care. NMC = non-managed care. "Other MC" includes Health New England, US Healthcare, Medicaid primary care clinician, Massachusetts Behavioral Health Partnership, other HMOs, PPOs, and POSs. "Other NMC" includes: Workers' Compensation and other government payment.

### Government and Private Payers by Percent of Discharges and Charges



Note: "Other Government" includes workers' compensation and other government payment.

### Endnotes

Statistics for the second quarter of FY03 (01/01/03 to 03/31/03) are based on short stay acute hospital inpatient discharge data received as of 07/24/03; some data that failed DHCFP edits have been included. Data from 71 of 75 hospitals are included in this edition of *Datapoint*. This includes data from 14 teaching hospitals and 57 non-teaching hospitals. The underlying statistics used to create the *Datapoint* graphics are available on our web site: [www.mass.gov/dhcfp](http://www.mass.gov/dhcfp).

The following hospitals are categorized as teaching hospitals: Baystate Medical Center, Beth Israel Deaconess, Boston Medical Center, Brigham and Women's, Cambridge, Children's Medical Center, Dana Farber, Faulkner, Lahey Clinic, Mass. Eye and Ear, Mass. General, New England Medical Center, St. Elizabeth's, Saint Vincent, and UMass/Memorial Medical Center.

Charges are not inflation-adjusted and do not represent costs or payments.

Case mix index is calculated using Massachusetts cost weights (base year = FY93) for the 3M All-Patient Grouper, version 12.